S DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE PA . Transmittal Letter to the United States Attorney's Docket Number B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) CARL3006/REF U.S. Applipation Number (if known) 1 1 1 7 8 6 1 Concerning a Filing Under 35 USC 371 International Application Number International Filing Date Priority Date Claimed PCT/SE2004/001571 October 29, 2004 October 31, 2003 Title of Invention Expression System for the B Subunit of Cholera Toxin Applicant(s) for DO/EO/US Nils CARLIN and Michael LEBENS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: 1. This is a FIRST submission of items concerning a filing under 35 USC 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. <u>2.</u> This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay \boxtimes <u>3.</u> examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). Ø The U.S. has been elected (Article 31). <u>4.</u> A copy of the International Application as filed 35 USC 371(c)(2). <u>5.</u> ՛ is transmitted herewith (required only if not transmitted by the International Bureau). <u>a.</u> has been transmitted by the International Bureau. Ø <u>b.</u> □ is not required, as the application was filed in the United States Receiving Office (RO/US). <u>c.</u> A translation of the International Application into English (35 USC 371(c)(2)). <u>6.</u> <u>7.</u> Ø Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). <u>a.</u> have been transmitted by the International Bureau. <u>b.</u> have not been made; however, the time limit for making such amendments has NOT expired. <u>c.</u> d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 9. Ø An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (Description Executed 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. \boxtimes 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. Ø A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4)

Abstract

20.

Other items or information:

IAP12 Rec'd PCT/PTO 28 APR 2006

Application Number (if Known) 10/577861			International Application Number			Attorney's Docket Number	
		61	PCT/SE2004/001571		CARL3006/REF		
	,				Cal	culations	PTO USE
21. The following fee						\$500.00	
33(1)-(4)	IPEA/US indications in the indication in the ind	ates all claims has been paid hing Authorit	s satisfy provisions o	of PCT Article \$0.00 application to the \$100.00			
the Office or previously communicated to the US by the IB\$400.00 All other situations\$500.00						\$400.00	
sequence listir	ng or computer p	rogram listing	filed in paper over 10 filed in an electronic refractions thereof.				
Total Sheets	Extra sheets		additional 50 or fractions to a whole number)	RATE			
- 100 =	/50=			x \$250.00			
Surcharge of \$130.00 the earliest claimed pr				30 months from	,		
CLAIMS	NUMBER		NUMBER EXTRA	RATE			
Total Claims	14	-20 =		× \$50.00		-	
Independent Claims	3	-3 =		× \$200.00			
Multiple Dependent C	claims (if applic	able)		+ \$360.00			
i		TO	TAL OF ABOVE O	CALCULATIONS	\$	900.00	
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.							
				Il Entity Status is	œ.	450.00	
					\$	450.00	
asserted purs	uant to 37 CFR	1.27 for this	application.	SUBTOTAL	\$	450.00 450.00	
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Processing fee of \$13 from the earliest clain	0.00 for furnish ned priority dat	ing the Engli e (37 CFR 1.4	sh translation later to 492(f)). TOTAL 1.21(h)). The assignment	SUBTOTAL han 30 months NATIONAL FEE nent must be	\$	450.00	
Processing fee of \$13 from the earliest clain	0.00 for furnish ned priority dat	ing the Engli e (37 CFR 1.4	application. sh translation later to the shape of the sh	SUBTOTAL han 30 months NATIONAL FEE nent must be	\$	450.00	
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a. ⊠	A check in	the amount of	\$ 450.00	to cover the fees is e	enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: April 28, 2006

Respectfully submitted,

Richard E. Fichter Attorney for Applicant

Registration Number: 26,382

c.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is enclosed.